

DECLARATION

As the below named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our names.

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled "**TESTMODE TO INCREASE ACCELERATION IN BURN-IN**," the specification of which:

_____ is attached hereto.
X Was filed on 08/30/01 as Application Serial No.: 09/943,367

We hereby state that we have reviewed and understand the contents of the above identified specification, including the claims.

We acknowledge the duty to disclose to the Patent and Trademark Office all information known to us to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56.

We hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)

			<u>Priority Claimed</u>
(Number)	(Country)	(Date Filed)	Yes/No
(Number)	(Country)	(Date Filed)	Yes/No

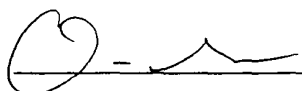
We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, we acknowledge the duty to disclose all information known to us to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56, which become available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status)
--------------------------	---------------	----------

We hereby direct that all correspondence and telephone calls be addressed to Michael G. Fletcher, Fletcher, Yoder & Van Someren, P.O. Box 692289, Houston, Texas 77269-2289, (281) 970-4545.

We hereby declare that all statements made of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's Full Name: Dean D. Gans
(First) (Initial) (Last)

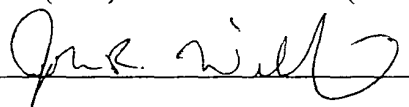
Inventor's Signature: 

Date: 10/31/01 Country of Citizenship U.S.A.

Residence Address: 11515 Wildrose Ct.
(Include number, street name, city, state, and country)
Boise, Idaho 83717-3000

Post Office Address:
(If different)

Inventor's Full Name: John R. Wilford
(First) (Initial) (Last)

Inventor's Signature: 

Date: 11-1-01 Country of Citizenship U.S.A.

Residence Address: 1844 W. Claire Dr.
(Include number, street name, city, state, and country)
Meridian, Idaho 83642

Post Office Address:
(If different)

 UNITED STATES
PATENT AND
TRADEMARK OFFICE

FEBRUARY 27, 2003

PTAS

FLETCHER, YODER & VAN SOMEREN
ROBERT A. MANWARE
7915 F.M. 1960 WEST, SUITE 330
P.O. BOX 692289
HOUSTON, TX 77070

MICS:0056/man
Chief Information Officer
Washington, DC 20231
www.uspto.gov



102272896A

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/07/2002

REEL/FRAME: 013445/0423
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

GANS, DEAN D.

DOC DATE: 10/31/2001

ASSIGNOR:

WILFORD, JOHN R.

DOC DATE: 11/01/2001

ASSIGNEE:

MICRON TECHNOLOGY, INC.
8000 S. FEDERAL WAY
BOISE, IDAHO 83707-0006

SERIAL NUMBER: 09943367
PATENT NUMBER:

FILING DATE: 08/30/2001
ISSUE DATE:

MARY BENTON, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

RECEIVED

MAR 04 2003

Fletcher, Yoder & Van Someren

1107102
FORM PTO-1595

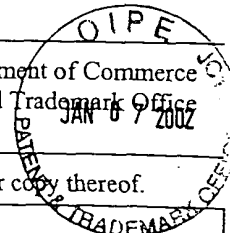
(Rev. 6-93)

OMB No. 0651-0011 (exp. 4/94)

11-05-2002



102272896

U.S. Department of Commerce
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.

1. Name of conveying party(ies):

Dean D. Gans
John R. Wilford

Additional name(s) of conveying party(ies) attached?

___ Yes X No

3. Nature of conveyance:

X Assignment

___ Merger

___ Security Agreement

___ Change of Name

___ Other

Execution Date: October 31, 2001; November 1, 2001

2. Name and address of receiving party(ies):

Name: **MICRON TECHNOLOGY, INC.**

Internal Address:

Street Address: **8000 S. Federal Way**City: **Boise** State: **Idaho** Zip: **83707-0006**Additional name(s) & address(es) attached? ___ Yes X No4. Application number(s) or registration number(s): 09/943,367

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ___ Yes X No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **Robert A. Manware**
Internal Address: **FLETCHER, YODER &
VAN SOMEREN
P.O. Box 692289
Houston, Texas 77269-2289**Street Address: **7915 F. M. 1960 WEST
Suite 330
Houston, Texas 77070**6. Total number of applications and patents involved: 17. Total fee (37 C.F.R. 3.41)----- \$ 40.00

___ Enclosed

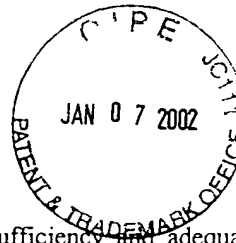
X Authorized to be charged to deposit account8. Deposit account number: 13-3092;Order No. MICS:0056/FLE (00-0301)

(Attach duplicate copy of this page if paying by deposit account)

11/04/2002 JJALLAH2 00000017 133092 09943367

DO NOT USE THIS SPACE

01 FC:8021 40.00 FH
9. Statement and Signature.*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*Robert A. Manware
Name of Person Signing
SignatureNovember 12, 2001
DateTotal number of pages including cover sheet, attachments and document: 3



PATENT
MICS:0056/00-0301

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

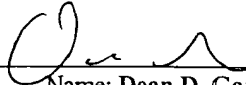
SELL, ASSIGN AND TRANSFER to Micron Technology, Inc. (the "Assignee"), a corporation of Delaware having a place of business at 8000 S. Federal Way, Boise, Idaho, 83707-0006, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. 09/943,367, which has been filed on August 30, 2001, and is entitled "TESTMODE TO INCREASE ACCELERATION IN BURN-IN," such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will (1) execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers; (3) communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; (4) cooperate with the Assignee in any interference, opposition, dispute, or litigation involving any of the applications or patents for such improvements; and (5) generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

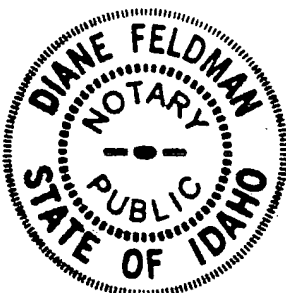
TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

(Signature): 
Name: Dean D. Gans


Date: 10/31/01

STATE OF Idaho §
COUNTY OF Ada § ss.
§

BEFORE ME, the undersigned authority, on this 31 day of October, 2001, personally appeared Dean D. Gans, known to me to be the person whose name subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.



[SEAL]

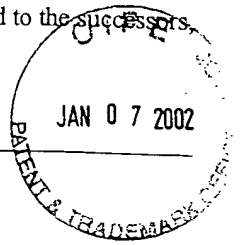

Notary or Consular Officer

Commission Expires on 5/02/07

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

(Signature): John R. Wilford
Name: John R. Wilford

Date: 11-1-01



STATE OF Idaho §
COUNTY OF Ada § ss.
§

BEFORE ME, the undersigned authority, on this 1ST day of November, 2001, personally appeared **John R. Wilford**, known to me to be the person whose name subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

Diane Feldman
Notary or Consular Officer

Commission Expires 5/02/07

[SEAL]

